



FORM PTO-1083

81784.0245

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yutaka IMAMURA et al.

Serial No: 10/040,177

Confirmation No: 9054

Filed: November 6, 2001

For: LASER OUTPUT CIRCUIT FOR OPTICAL DISK  
RECORDING APPARATUS

Art Unit: 2652

Examiner: Peter Vincent Agustin

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Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	7	-20	20	**	LG=\$50 SM=\$25	\$50 \$ 0
INDEPENDENT CLAIMS FEE	1	-3	3	***	LG=\$200 SM=\$100	\$200 \$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180	\$ 0
TOTAL						\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$-0- to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- ☐ A check in the amount of \$-0- to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

*John P. Scherlacher*  
John P. Scherlacher  
Registration No. 23,009  
Attorney for Applicant(s)

Date: January 28, 2005

Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213 337-6700  
Facsimile: 213 337-6701



App. No. 10/040,177  
Adm. Dated January 28, 2005  
Reply to Office Action of December 29, 2004

Attorney Docket No. 81784.0245  
Customer No.: 26021

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**RESPONSE TO FINAL OFFICE ACTION**  
**UNDER 35 C.F.R. § 1.116**

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In response to the Office Action of December 29, 2004, please amend the  
above-referenced application as follows:

**Amendments** to the Claims are reflected in the listing of claims which begins on  
page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.